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[45]

Nov. 21, 1978

[54]	DIAGNOSTIC AGENT		[56]	F	References Cited
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[75]	Inventors:	Ulf S. E. Rothman, Höllviksnäs; Bernt J. Lindberg, Upsala, both of Sweden	3,663,685 3,758,678	5/1972 9/1973	Evans
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[73]	Assignee:	Pharmacia Aktiebolag, Upsala, Sweden	Lowe and Dean, Affinity Chromatography, Wiley and Sons, N.Y., 1974, pp. 201, 249.		
[21]	Appl. No.:	767,197	Primary Examiner—Benjamin R. Padgett Assistant Examiner—Christine M. Nucker Attorney, Agent, or Firm—Fred Philpitt		
[22]	Filed:	Feb. 9, 1977	[57]		ABSTRACT
[63]	Related U.S. Application Data Continuation of Ser. No. 583,212, Jun. 2, 1975, abandoned.		A diagnostic agent for intravascular administration into blood vessels composed of radioactively labelled particles suspended in a physiologically acceptable aqueous liquid, said particles having a size so selected that they clog fine blood vessels having a diameter within the range 5 – 300 μm, said particles consisting of a three-dimensional, water-insoluble, hydrophilic, swellable, cross-linked network of polysaccharide substances, and the method of using this diagnostic agent.		
[51] [52] [58]	Int. Cl. ²				
[50]	128/2 A; 252/301.1 R				